

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

26530.65(IDR-523) Attorney Docket No. U.V.S. Ravi Kiran First Inventor

Express Mail Label No. EL828049487US

Method and System for Automatically Grouping Objects in a Directory System Based on Their Access Patter

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS

L. Howard Chen

Name (Print/Type)

APPLICATION ELEMENTS			INCOUTO.	mmissioner for P x Patent Applicat		
See MPEP chapter 600 cond	erning utility patent application conte	ents.		eshington, DC 20		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R		e table or	
Applicant claims s	s small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission			Submission		
See 37 CFR 1.27. Specification	[Total Pages 17]	(if	applicable, all necessa	• *		
3. (preferred arrangement - Descriptive title	set forth below)	a.	Computer Reada			
- Cross Reference	e to Related Applications	b.	Specification Sequence	_	\	
	arding Fed sponsored R & D quence listing, a table,		[]	or CD-R (2 copie	s); or	
or a computer p	rogram listing appendix		i i paper	ing identity of ab	ove conies	
 Background of the Brief Summary 	of the Invention	r J	ACCOMPANYING			
- Brief Description - Detailed Descri	n of the Drawings (if filed) otion	16	X Assignment Pape			
- Claim(s) - Abstract of the		10.	37 CFR 3.73(b) S (when there is an	tatement X	Power of Attorney	
4 X Drawing(s) (35 U.	S.C. 113) Total Sheets 2	7 11.	English Translation		applicable)	
5. Oath or Declaration	[Total Pages 2] 12.	Information Discl Statement (IDS)/		Copies of IDS Citations	
	ited (original or copy)	13.	Preliminary Ame	ndment		
	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	n) 14. [— (Srioula de speci	ically itemized)	,	
	ION OF INVENTOR(S)	15.	Certified Copy of (if foreign priority	Priority Docume is claimed)	nt(s)	
named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					5 U.S.C. 122	
6. X Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent.	s Mail Certificate		
18 If a CONTINUING APPLIE	CATION, check appropriate box, and	<u> </u>				
or in an Application Data She		· cappiy allo roq		and in a promis	nary amonament,	
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:			
Prior application information: For CONTINUATION OR DIVISION	Examiner	- e of the prior ann	Group Art Unit:	ath or declaration	is supplied under	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESP	ONDENCE ADI	DRESS			
Customer Number or Bar Code Label Correspondence address below Correspondence address Correspondence addre						
Name	David L. McCombs					
Haynes and Boone, LLP						
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Country	USA	Telephone	214.651.5533	Fax	214.200.0526	

46,615

Registration No. (Attorney/Agent)

Burden Hour Statement: This form is settinated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

OTAL AMOUNT OF PAYMENT	(\$)	864.00
OTAL AMOUNT OF FATINGEN	Ι (Ψ/	

SUBMITTED BY

Name (Print/Type)

Signature

Complete if Known		
Application Number		
Filing Date	02/25/2002	
First Named Inventor	U.V.S. Ravi Kiran, et al.	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	26530.65(IDR-523)	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Small		
Deposit Account 08-1394	Entity Entity		
Number US-1394	Fee Fee Fee Fee Fee Description Fee Paid Code (\$)		
Deposit Account Haynes and Boone, LLP	105 130 205 65 Surcharge - late filing fee or oath		
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
	115 110 215 55 Extension for reply within first month		
BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month		
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal		
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
subtotal (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Extra Claims below Fee Paic	the state of the state of		
Total Claims 19 -20** = X =	143 460 243 230 Design issue fee		
Independent 4 - 3** = 1 X 84.00 = 84.00	144 620 244 310 Plant issue fee		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
1	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination		
SUBTOTAL (2) (\$) 84.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
COMPlete (if applicable)			

Registration No. Telephone 214.651.5025 46,615 L. Howard Chen (Attorney/Agent) Date WARNING: Information on this form may become public. Credit card information should not Customer No. 27683

be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

U.V.S. Ravi Kiran, et al.

Serial No.:

N/A

Group Art Unit:

Unknown

Filed:

Herewith

Examiner:

Unknown

For:

Method and System for Automatically

Grouping Objects in a Directory

System Based on Their Access Patterns §

Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Number: EL828049487US

Date of Deposit: February 25, 2002

I hereby certify that the following attached papers and fee:

- Utility Patent Application Transmittal and Fee Transmittal with duplicate copy attached; 1.
- Utility Patent Application consisting of 17 pages of specification; 2
- 3. two (2) drawing sheets;
- 4. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i);
- Application Data Sheet; 5.
- 6. signed Declaration;
- 7. signed Power of Attorney
- 8. a check in the amount of \$824.00;
- an executed Assignment and Assignment Recordation Cover Sheet; 9.
- a check in the amount of \$40.00 for Assignment Recordation; and 10.
- 11. a Return Postcard.

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the U.S. Patent and Trademark Office, Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202, Attn: Box Patent Application.

Debbie Sudwiz Debbie Ludwig

Date

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor U.V.S. Ravi Kiran

Method and System for Automatically Grouping Objects in a Directory System Based on Their Access Patterns

Atty Docket Number 26530.65(IDR-523)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/25/02

Date

Haynes and Boone, LLP 901 Main Street, Suite 3100

Dallas, Texas 75202 Phone: 214-651-5025 Fax: 214-651-5940 Signature

L. Howard Chen

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).